

SOLICITATION, OFFER, AND AWARD  (Construction, Alteration, or Repair)	1. SOLICITATION NO. NNK10331276R	2. TYPE OF SOLICITATION <input type="checkbox"/> SEALED BID (IFB) <input checked="" type="checkbox"/> NEGOTIATED (RFP)	3. DATE ISSUED 04/09/10	PAGE OF PAGES 1 of 205

IMPORTANT — The "offer" section on the reverse must be fully completed by offeror.

4. CONTRACT NO.	5. REQUISITION/PURCHASE REQUEST NO. 4200331276	6. PROJECT NO. PCN 98778 Revitalize KSC High and Medium Voltage Electrical Distribution Systems
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7. ISSUED BY: CODE OP-CS-A  <b>JOHN F. KENNEDY SPACE CENTER, NASA PROCUREMENT OFFICE CODE: OP-CS-A KENNEDY SPACE CENTER, FL 32899</b>	8. ADDRESS OFFER TO:  <b>NASA, John F. Kennedy Space Center CIAO, Bldg N6-1009, Rm 102 State Road 3, Gate 2 Kennedy Space Center, FL 32899</b>
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9. FOR INFORMATION CALL: (Name) Gary M. Felker Jr., Contract Specialist	(Phone)	(Fax)	(Electronic Mail Address) gary.m.felker@nasa.gov
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### SOLICITATION

NOTE: In sealed solicitations "offer" and "offeror" mean "bid" and "bidder".

10. THE GOVERNMENT REQUIRES PERFORMANCE OF THE WORK DESCRIBED IN THESE DOCUMENTS (Title, Identifying no., date):

The successful offeror is to provide all resources for Revitalize KSC High and Medium Voltage Electrical Distribution Systems in accordance with :

**Drawing 79K38608** titled "Replace Feeders and Ducts VAB Area North", dated 9/29/2009, pages 1 through 21.  
**Drawing 79K38612** titled "Replace Protective Relays at C5, C5A, and Orsino Substations with SEL Relays", dated 9/29/2009, pages 1 through 29.  
**Drawing 79K38551** titled "Modify C-5 Substation for Ring Bus Configuration", dated 9/29/2009, pages 1 through 37.  
**Drawing 79K38550** titled "Replace Pad B Switchgears", dated 9/29/2009, pages 1 through 25.  
**Drawing 79K36517** titled "Replace Pad Feeders and Ducts Pads A and B", dated 9/29/2009, pages 1 through 18  
**Specification 79K38609** titled "Replace Feeders and Ducts,VAB Area North" dated 9/29/2009, pages 1 through 93.  
**Specification 79K38613** titled "Replace Protective Relays at C5, C5A, & Orsino Substations with SEL Relays; Modify C5 Substation for Ring Bus Configuration" dated 9/29/2009, pages 1 through 109.  
**Specification 79K38549** titled "Replace Feeders and Ducts, Pads A and B, & Pad B Switchgears" dated 9/29/2009, pages 1 through 210.

11. The Contractor shall begin performance within ( 10 ) calendar days and complete it within ( \* ) calendar days after receiving [ ] award, [ X ] notice to proceed. This performance period is [ X ] mandatory, [ ] negotiable (See \_\_\* See Article F.1, FAR Clause 52.211.10)

12A. THE CONTRACTOR MUST FURNISH ANY REQUIRED PERFORMANCE AND PAYMENT BONDS. (If "YES," indicate within how many calendar days after award in item 12B.)  YES	12B. CALENDAR DAYS  10 calendar days
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13. ADDITIONAL SOLICITATION REQUIREMENTS:

- A. Sealed offers in original and 3 copies to perform the work required are due at the place specified in Item 8 by 12:00 PM NOON local time on July 14, 2010.
- B. An offer guarantee IS required.
- C. All offers are subject to the (1) work requirements, and (2) other provisions and clauses incorporated in the solicitation in full text or by reference.
- D. Offers providing less than 60 calendar days for Government acceptance after the date offers are due will not be considered and will be rejected.

**OFFER (Must be fully completed by offeror)**

14. NAME AND ADDRESS OF OFFEROR (Include ZIP Code)		15. TELEPHONE NO. (Include area code)
		16. REMITTANCE ADDRESS (Include only if different than item 14)
CODE	FACILITY CODE	

17. The offeror agrees to perform the work required at the prices below in strict accordance with the terms of this solicitation, if this offer is accepted by the Government in writing within \_\_\_\_\_ calendar days after the date offers are due. (Insert any number equal to or greater than the minimum requirement stated in Item 13D. Failure to insert any number means the offeror accepts the minimum in Item 13D.

AMOUNTS  
**Amendment 3 Dated 6/22/10**  
**See attached**

18. The offeror agrees to furnish any required performance and payment bonds.

**19. ACKNOWLEDGEMENT OF AMENDMENTS**

(The offeror acknowledges receipt of amendments to the solicitation - give number and date of each)

AMENDMENT NO.										
DATE										

20A. NAME AND TITLE OF PERSON AUTHORIZED TO SIGN OFFER  
(Type or Print)

20 B. SIGNATURE

20C. OFFER DATE

**(AWARD (To be completed by Government))**

21. ITEMS ACCEPTED:

**Amendment 3 Dated 6/22/10**  
**See attached**

22. AMOUNT (TOTAL AWARD)  \$ _____	23. ACCOUNTING AND APPROPRIATION DATA  4200331276
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24. SUBMIT INVOICE TO ADDRESS SHOWN IN (4 copies unless otherwise specified)	ITEM <b>27</b>	25. OTHER THAN FULL AND OPEN COMPETITION PURSUANT TO <input type="checkbox"/> 10 U.S.C. 2304(c) ( ) <input type="checkbox"/> 41 U.S.C. 253(c) ( )
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26. ADMINISTERED BY  <b>JOHN F. KENNEDY SPACE CENTER, NASA PROCUREMENT OFFICE CODE: OP-CS-B KENNEDY SPACE CENTER, FL 32899</b>	CODE <b>OP-CS-B</b>	27. PAYMENT WILL BE MADE BY  <b>NASA Shared Services Center (NSSC) Financial Management Division (FMD) – Accounts Payable Bldg 1111, C. Road Stennis Space Center, MS 39529 Email: <a href="mailto:NSSC-AccountsPayable@nasa.gov">NSSC-AccountsPayable@nasa.gov</a> Fax: 866-209-5415</b>
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**CONTRACTING OFFICER WILL COMPLET ITEM 28 OR 29 AS APPLICABLE**

<input type="checkbox"/> 28. NEGOTIATED AGREEMENT Contractor is required to sign this document and return _____ copies to issuing office.) Contractor agrees to furnish and deliver all items or perform all work requirements identified on this form and any continuation sheets for the consideration stated in this contract. The rights and obligations of the parties to this contract shall be governed by (a) this contract award, (b) the solicitation, (c) the clauses, representations, certifications, and specifications incorporated by reference in or attached to this contract..	<input type="checkbox"/> 29. AWARD (Contractor is not required to sign this document.) Your offer on this solicitation is hereby accepted as to the items listed. This award consummates the contract, which consists of (a) the Government solicitation and your offer, and (b) this contract award. No further contractual document necessary.
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30A. NAME AND TITLE OF CONTRACTOR OR PERSON AUTHORIZED TO SIGN (Type or Print)	31A. NAME OF CONTRACTING OFFICER (Type or Print)
30B. SIGNATURE	31B. UNITED STATES OF AMERICA  BY _____
30C. DATE	31C. AWARD DATE

GPO : 1985 0 - 469-796

**STANDARD FORM 1442 BACK** (Rev. 4-8)

KSC/OP (12/91)

Solicitation: NNK10331276R

**Amendment 3 Dated 6/22/10**

SF1442 BACK, Block 17 continued.

17. The offeror agrees to perform the work required at the prices below in strict accordance with the terms of this solicitation, if this offer is accepted by the Government in writing within \_\_\_\_ calendar days after the date offers are due . *(Insert any number equal to or greater than the minimum requirement stated in Item 13D. Failure to insert any number means the offeror accepts the minimum in Item 13D.*

<u>CLIN</u>	<u>DESCRIPTION</u>			<u>UNIT</u>	<u>UNIT PRICE</u>
0001	BASE BID	Replace Protective Relays at C5, C5A, & Osino Substation with SEL Relays			JOB \$ _____
0002	BASE BID	Modify C5 Substation for Ring Bus Configuration			JOB \$ _____
0003	BASE BID	Replace Feeders and Ducts, Pads A & B			JOB \$ _____
0004	BASE BID	Replace Pad B Switch Gears			JOB \$ _____
<u>CLIN</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>UNIT PRICE PER DUCT</u>	<u>EVALUATION/ CALCULATION</u>	<u>EXTENDED AMOUNT</u>
*0005	BASE BID	Unit price per Orangeburg duct for rodding and associated clean-up. Execution of per unit pricing will be per duct. Bid (Job) price will be evaluated on a total of twenty (20) ducts.	EA.	\$ _____	20 EA. \$ _____
<u>CLIN</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>UNIT PRICE PER MANHOLE</u>	<u>EVALUATION/ CALCULATION</u>	<u>EXTENDED AMOUNT</u>
*0006	BASE BID	Unit price per manhole for asbestos abatement of fireproofing tape based on 8-hour (1-shift) operation duration per manhole. Execution of unit pricing will be per manhole. Bid (Job) price will be evaluated on a total of five (5) Manholes	EA.	\$ _____	5 EA. \$ _____
0007	OPTION 1	Replace Feeders and Ducts, VAB Area North			JOB \$ _____
TOTAL (CLINs 0001 – 0007)				TOTAL	\$ _____

\*CLIN 0005 --Bid Submission: Bidders shall provide the Unit Price per Orangeburg Duct. Calculation of the “Extended Amount” shall be accomplished by the bidder by multiplying the “Unit Price Per Duct” provided by the bidder by the amount of Orangeburg Ducts provided by the Government identified in the “Evaluation/Calculation” column.

\*CLIN 0006 – Bid Submission: Bidders shall provide the Unit Price per Manhole for fireproofing tape based on one (1) Eight (8) hour shift duration per manhole. Calculation of the “Extended Amount” shall be accomplished by the bidder by multiplying the “Unit Price Per Manhole” provided by the bidder by the amount of Manholes provided by the Government identified in the “Evaluation/Calculation” column.

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SF1442 BACK, Block 21 continued.

21. ITEMS ACCEPTED:

<u>CLIN</u>	<u>DESCRIPTION</u>				<u>UNIT</u>	<u>UNIT PRICE</u>
0001	BASE BID	Replace Protective Relays at C5, C5A, & Osino Substation with SEL Relays			JOB	\$ _____
0002	BASE BID	Modify C5 Substation for Ring Bus Configuration			JOB	\$ _____
0003	BASE BID	Replace Feeders and Ducts, Pads A & B			JOB	\$ _____
0004	BASE BID	Replace Pad B Switch Gears			JOB	\$ _____
<u>CLIN</u>	<u>DESCRIPTION</u>		<u>UNIT</u>	<u>UNIT PRICE PER DUCT</u>	<u>EVALUATION/ CALCULATION</u>	<u>EXTENDED AMOUNT</u>
*0005	BASE BID	Unit price per Orange-burg duct for rodding and associated clean-up. Execution of per unit pricing will be per duct. Bid (Job) price will be evaluated on a total of twenty (20) ducts.	EA.	\$ _____	20 EA.	\$ _____
<u>CLIN</u>	<u>DESCRIPTION</u>		<u>UNIT</u>	<u>UNIT PRICE PER MANHOLE</u>	<u>EVALUATION/ CALCULATION</u>	<u>EXTENDED AMOUNT</u>
*0006	BASE BID	Unit price per manhole for asbestos abatement of fireproofing tape based on 8-hour (1-shift) operation duration per manhole. Execution of unit pricing will be per manhole. Bid (Job) price will be evaluated on a total of five (5) Manholes	EA.	\$ _____	5 EA.	\$ _____
0007	OPTION 1	Replace Feeders and Ducts, VAB Area North			JOB	\$ _____
TOTAL (CLINs 0001 – 0007)					TOTAL	\$ _____